

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	125	ferroelectric adj2 single adj2 crystal and (voltage or "electric field") and heat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:07
L11	82	ferroelectric adj2 single adj2 crystal and (voltage or "electric field") and heat\$3 and optic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:09
L12	31	ferroelectric adj2 single adj2 crystal and (voltage or "electric field") and heat\$3 and optic\$2 and transition	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:09
L13	0	relaxor adj1 ferroelectric adj1 single adj1 crystal and "optical switch"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:10
L14	14	ferroelectric adj1 single adj1 crystal and "optical switch"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:10
L15	18	"PMN-PT" and "optical switch"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:11
L16	11	I15 and (voltage or "electric field") and (heat or temperature or thermal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:11

L17	5	l16 and (monocrystal or "single crystal")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:12
L18	743	ergodic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:12
L19	9083	optical adj1 switch. ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:12
L20	0	l19 and relaxor adj1 ferroelectric same ("single crystal" or monocrystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:13
L21	0	l19 and relaxor adj1 ferroelectric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:13
L22	2526	(310/311).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:13
L23	12	l22 and relaxor adj2 ferroelectric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:14
L24	6	l22 and relaxor adj2 ferroelectric and optic\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/10 11:15

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